



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT**

In re application of: Neal et al.

Attorney Docket No.: DEM1P009

Application No.: 10/007,002

Examiner: Ruhl, Dennis William

Filed: November 30, 2001

Group: 3629

Title: RULE RELAXATION AND SUBSET  
OPTIMIZATION SYSTEM

Confirmation No.: 9261

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached thereto are being deposited with the United States Postal Service on **January 12, 2006** in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number **ED 448232659 US**, addressed to: Mail Stop: RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Signed: Kang S. Lim

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Kang S. Lim

**PRELIMINARY AMENDMENT**

Mail Stop: RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**January 12, 2006**

Dear Sir:

Please amend the above identified patent application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.